

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/155,642	10/02/1998	AKE LINDAHL	28069-541NATL	8949
35437 75	90 06/03/2005		EXAMINER	
MINTZ LEVIN COHN FERRIS GLOVSKY & POPEO 666 THIRD AVENUE			WANG, SHENGJUN	
NEW YORK, 1			ART UNIT	PAPER NUMBER
·	•		1617	

DATE MAILED: 06/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/155,642	LINDAHL ET AL.			
		Examiner	Art Unit			
		Shengjun Wang	1617			
The MA Period for Reply	AILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence address			
THE MAILING  - Extensions of time after SIX (6) MOP  - If the period for receive the surface of	ED STATUTORY PERIOD FOR REPLES DATE OF THIS COMMUNICATION. He may be available under the provisions of 37 CFR 1. WTHS from the mailing date of this communication. Helps specified above is less than thirty (30) days, a repeply is specified above, the maximum statutory period within the set or extended period for reply will, by statuted by the Office later than three months after the mailing madjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tim ly within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠ Respon	sive to communication(s) filed on 08 F	ebruary 2005.				
2a)⊠ This act	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)☐ Since th	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed i	n accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	33 O.G. 213.			
Disposition of CI	aims					
4) Claim(s)	) <u>55-65,68-85 and 89-99</u> is/are pendin	g in the application.				
4a) Of th	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)☐ Claim(s)	) is/are allowed.					
	) <u>55-58,61-65,68-79,85,89-94,99</u> is/ar	-				
_	) <u>59,60,80-84 and 95-98</u> is/are objecte					
8) Claim(s)	are subject to restriction and/o	or election requirement.				
Application Pape	ers					
9)☐ The spec	cification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	t may not request that any objection to the		• •			
	ment drawing sheet(s) including the correct					
11) I he oath	or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.			
Priority under 35	U.S.C. § 119					
a)□ All b	edgment is made of a claim for foreign  ) Some * c) None of:  ertified copies of the priority document	- ,,	⊢(d) or (f).			
	ertified copies of the priority document		on No			
	opies of the certified copies of the prior					
	oplication from the International Burea					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)		·				
1) Notice of Refere	ences Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) 🔲 Notice of Drafts;	person's Patent Drawing Review (PTO-948) closure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da				

26

Application/Control Number: 09/155,642 Page 2

Art Unit: 1617

#### **DETAILED ACTION**

Receipt of applicants' amendments and remarks submitted February 8, 2005 is acknowledged. The amendemnts and remarks have been fully considered, and are persuasive to overcome the rejections set forth in the prior office action and the elected species set forth in response submitted January 4, 2000 have been found allowable. The examination has been extended to no-elected species read on pending claims.

#### Claim Objections

1. Claims 59, 60, 80-84, 95-98 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Claim Rejections 35 U.S.C. 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 55-58, 61-65, 68-79, 85, 89-94, and 99 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claims 79 and 99 recite vitamin B2 and B3, which lack support from the application as originally filed. Since claim 79 and 99 ultimately depend on claim 55, the rest of the claims are also properly rejected as they encompass the subject matter recited in claims 79 and 99.

## Reasons for Allowance

Claims as amended requiring a homogeneous carrier system consisting essentially of solvent and a viscosity enhancing agent that is a waxy substance, which would exclude the water absorbing materials disclosed in the cited prior art. the claims have been examined to the extend that the biological active agents are lipophilic compounds. The rejected claims are not enabled for reason set forth above.

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shengjun Wang whose telephone number is (571) 272-0632. The examiner can normally be reached on Monday to Friday from 7:00 am to 3:30 pm.

Application/Control Number: 09/155,642

Art Unit: 1617

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan, can be reached on (571) 272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). SHENGJUNWANG

Shengjun Wang Primary Examiner Art Unit 1617

PRIMARYEXAMINER

Page 4